

WEST Generate Collection

L6: Entry 10 of 14

File: JPAB

Aug 27, 1977

PUB-N0: JP352102434A

DOCUMENT-IDENTIFIER: JP 52102434 A

TITLE: CARCINOSTATIC AGENT CONSISTING ORIDONIN AND LASIOKAURIN

PUBN-DATE: August 27, 1977

INVENTOR-INFORMATION:

NAME	COUNTRY
FUJITA, EIICHI	
NAKAZAWA, SHOZO	

ASSIGNEE-INFORMATION:

NAME	COUNTRY
NIPPON SHINYAKU CO LTD	

APPL-NO: JP51054580

APPL-DATE: May 12, 1976

INT-CL (IPC): A61K 31/35

ABSTRACT:

PURPOSE: Carcinostatic agent containing diterpenoid obtained from the plants of Isodon genus, Labiate family, as an effective component.

COPYRIGHT: (C)1977, JPO&Japio

WEST**End of Result Set**

L6: Entry 14 of 14

File: DWPI

Jun 10, 1977

DERWENT-ACC-NO: 1977-40385Y

DERWENT-WEEK: 197723

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Compsn. comprising oridonin and/or lasiokaurin diterpenes - useful as an antitumour agent

PATENT-ASSIGNEE:

ASSIGNEE	CODE
NIPPON SHINYAKU CO LTD	NNSH

PRIORITY-DATA: 1975GB-0032067 (July 31, 1975)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 1476016 A	June 10, 1977		000	
JP 52102434 A	August 27, 1977		000	
JP 79000967 B	January 18, 1979		000	

INT-CL (IPC): A61K 31/12; A61K 35/78

ABSTRACTED-PUB-NO: GB 1476016A

BASIC-ABSTRACT:

A pharmaceutical compsn. useful as an antitumour agent comprises oridonin (I) and/or lasiobaurin (II) and a solid or liquid carrier.

The compsn. can be administered orally, by injection or other routes, as powder, tablets, etc. (I) and (II) are diterpenoids and are isolated from Isodon plants of labiateae.

TITLE-TERMS: COMPOSITION COMPRISE USEFUL ANTITUMOUR AGENT

DERWENT-CLASS: B02

CPI-CODES: B06-A03; B12-G07;

CHEMICAL-CODES:

Chemical Indexing M2 *01*

Fragmentation Code

H4 J5 H7 M282 M210 M231 M240 M311 M332 M321
M342 M341 M340 D220 H422 H423 H424 H462 H463 H464
J561 H720 M431 M511 M520 M530 M540 P631 P633 P634
M781 M782 R000 M412 M902

Chemical Indexing M2 *02*

Fragmentation Code

H4 J5 J2 H7 M282 M210 M231 M240 M260 M281

WEST Generate Collection

L6: Entry 13 of 14

File: DWPI

Oct 16, 1982

DERWENT-ACC-NO: 1982-01107J

DERWENT-WEEK: 198247

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Di:terpenoid cpds. with carcinostatic action - extracted from Rabdosia exisa
and designated as Eccisamin A and Eccisamin B

PATENT-ASSIGNEE:

ASSIGNEE	CODE
TAIHO PHARM CO LTD	TAIH

PRIORITY-DATA: 1981JP-0052637 (April 7, 1981)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 57167938 A	October 16, 1982		004	
JP 89028732 B	June 5, 1989		000	-

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 57167938A	April 7, 1981	1981JP-0052637	

INT-CL (IPC): A61K 31/12; A61K 35/78; C07C 49/74; C07C 69/12

ABSTRACTED-PUB-NO: JP 57167938A

BASIC-ABSTRACT:

Diterpenoids of formula (I) are new, where R is H or acetyl. The cpd. where R is H is designated as Eccisamin A and the cpd. where R is acetyl is designated as Eccisamin B. (I) have carcinostatic action and are useful as pharmaceuticals.

It is known that a diterpenoid having carcinostatic action, Oridonin, is present in Isodon japonicus and Rabdosia rubescens of the Labiatae plant family. The novel diterpenoids have been isolated from Rabdosia exisa of the abiatae. Rabdosin exisa is perennial herb distributed in China. Extract of its petiole is known to have antiinflammatory action. Cpd. (I) are obtd. by first extracting rabdosia exisa with ether in usual manner. The ther extract is then concentrated to dryness, and resultant dry substance is dissolved in methanol. The methanol soln. is dissolved in acetone. The acetone soln. is passed through neutral alumina column, and the adsorbed substance is eluated with benzene and ether to give respectively cpd. (I) where R is acetyl (Eccisamin B) and cpd. (I) where R is H (Eccisamin A).

TITLE-TERMS: DI TERPENIC COMPOUND CARCINOSTATIC ACTION EXTRACT RABDOSIA DESIGNATED

DERWENT-CLASS: B05

CPI-CODES: B09-C02; B12-G07;

CHEMICAL-CODES: